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TOWNSEND and TOWNSEND and CREW LLP

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AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE – EXAMINING GROUP 1631

PATENT

Attorney Docket No.: 02558B-063710US

Client Ref. No.: BRP00107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Steven R. Binder et al.

Application No.: 10/828,846

Filed: April 20, 2004

For: PATTERN RECOGNITION METHOD FOR DIAGNOSIS OF SYSTEMIC AUTOIMMUNE DISEASES

Customer No.: 20350

Confirmation No. 5304

Examiner:

Pablo S. Whaley

Technology Center/Art Unit: 1631

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 1631

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed October 11, 2007 on the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.